

16/02

Work Order ID 66438

Monday, February 14, 2011 2:28:55 PM



Item ID: DSI 9529-011

Accept



Setup Start



Revision ID:

Stop



Item Name: Spacepod Conversion, LH

Start Date: 2/14/2011 Start Qty: 1.00



Cust Item ID:

Required Date: 2/16/2011 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan:

[Signature]

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
DSI 9529	A								

100

0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPP DSI 9529-011 CHG001

S. 102/16

OK R/C 11/02/15

110

0.00



Pick Kit

Packaging

Memo

0.00

Packaging

10/2/15 (1)

120

0.00



QC4- 100% Inspect kits for completeness

QC

Memo

0.00

Quality Control

S. 102/16

(10)

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Page 2

Item ID: DSI 9529-011

Accept

Setup Start

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Item Name: Spacepod Conversion, LH

Start Date: 2/14/2011 Start Qty: 1.00

Required Date: 2/16/2011 Req'd Qty: 1.00

Cust Item ID:

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start

Stop

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

130

0.00



Packaging

Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP DSI 9529-011

Location: WADJ

140

0.00



QC21- Final Inspection - Work Order Release

QC

Memo

0.00

Quality Control

Cy/2/16

OK 11/02/16
MF
11-02-16

Picklist Print

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Page 1

Work Order ID: 66438

Parent Item: DSI 9529-011

Parent Item Name: Spacepod Conversion, LH





Start Date: 2/14/2011

Required Date: 2/16/2011

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev:A 11.02.14 new issue DD verf:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D2174-041  Web, 205		Manufactured	No			110	Each	3.0000	2	2			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST199		3							
				60345		3							
D2985  Label		Manufactured	No			110	Each	6.0000	1	1			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST032		6							
				50232		6							
D3187-1  Spacepod Floor		Manufactured	No			110	Each	9.0000	1	1			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST241B		9							
				58597		1							
				59334		6							
				59578		2							
D3567-1  Decal		Manufactured	No			110	Each	12.0000	1	1			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST070		12							
				48254		12							

3774114

3285614

22070

59334

48254

6/11/2/10

Picklist Print

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Page 2

Work Order ID: 66438

Parent Item: DSI 9529-011

Parent Item Name: Spacepod Conversion, LH

Start Date: 2/14/2011

Required Date: 2/16/2011

Start Qty: 1.00

Required Qty: 1.00

D4332-1. J	Manufactured	No	110	Each	0.0000	1	1
Decal							
AN3-3A	Purchased	No	110	Each	83.0000	8	8
Bolt							

Location Loc Qty Loc Code

ST350

83

116419

83

AN3H4	Purchased	No	110	Each	0.0000	8	8
Bolt							

AN525-10R7	Purchased	No	110	Each	415.0000	36	36
Screw							

Location Loc Qty Loc Code

ST325

415

113359

15

115016

100

115371

200

116737

100

AN526C832R14	Purchased	No	110	Each	520.0000	4	4
Screw							

Location Loc Qty Loc Code

ST327

520

104916

520

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Shop Packet Print

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Page 3

Work Order ID: 66438

Parent Item: DSI 9529-011

Parent Item Name: Spacepod Conversion, LH

Start Date: 2/14/2011

Required Date: 2/16/2011

Start Qty: 1.00

Required Qty: 1.00

MS24694-S67

Purchased

No

110

Each

219.0000

7 7



Screw



11/16/10

Location

Loc Qty

Loc Code

ST289A

219

104156

3

114341

16

115016

200

MS24694-S69

Purchased

No

110

Each

80.0000

1

1



Screw



11/16/10

Location

Loc Qty

Loc Code

ST289A

80

112492

80

AS3235020935

Purchased

No

110

Each

0.0000

16

16



WASHER



11/24/10

NAS1149DN832J

Purchased

No

110

Each

556.0000

4

4



WASHER



11/24/10

Location

Loc Qty

Loc Code

ST297

531

116805

19

116857

512

ST298

25

115996

21

116391

4

11/16/10

Picklist Print

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Work Order ID: 66438

Parent Item: DSI 9529-011

Parent Item Name: Spacepod Conversion, LH

Start Date: 2/14/2011

Required Date: 2/16/2011

Start Qty: 1.00

Required Qty: 1.00

NAS1149D0332J AN9600D102 Purchased

No

110

Each

123.0000

16

16



Washer

Location

Loc Qty

Loc Code

ST298

123

116441

123

NAS1149D0363J AN9600D102 Purchased

No

110

Each

2,720.000

8

8



Washer

Location

Loc Qty

Loc Code

ST298

2720

116007

120

116583

2600

MS21042L08¹ Purchased

No

110

Each

177.0000

4

4



Nut

Location

Loc Qty

Loc Code

ST300

177

116823

177

MS21042L3 Purchased

No

110

Each

2,758.000

16

16



Nut

Location

Loc Qty

Loc Code

ST300

2758

114784

9

115835

249

116391

900

116540

800

116549

800

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Parent Item: DSI 9529-011

Parent Item Name: Spacepod Conversion, LH

Start Date: 2/14/2011

Required Date: 2/16/2011

Start Qty: 1.00

Required Qty: 1.00

ALS7-1032-130

AKS7-1032-130

Purchased

No

110

Each

0.0000

16

16



Insert



M105808 2/11/2/10 ①

DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS IIN-D350-600 REV. E
 REF. TCCA STC: SH93-88
 REF. FAA STC: SR00098NY and SR00099NY
 REF. EASA STC EASA.IM.R.S.01292

REFERENCE ONLY

Purpose:

The purpose of this DSI is to provide the parts and instructions to convert a D130-780-041/-042 Spacepod™ to a D350-600-241/-242 Spacepod™ kit.






Parts List:

QTY -011	QTY -012	Part Number	Description
X		DSI9529-011	Spacepod Conversion Kit, LH
	X	DSI9529-012	Spacepod Conversion Kit, RH
2	2	D2174-041	Web Assembly
1	1	D2985	Decal
1		D3187-1	Floor
	1	D3187-2	Floor
1		D3567-1	Decal
	1	D3567-2	Decal
1		D4332-1	Decal
	1	D4332-2	Decal
8	8	AN3-3A	Bolt
8	8	AN3H4	Bolt
36	36	AN525-10R7	Screw
4	4	AN526C832R14	Screw
7	7	MS24694S67	Screw
1	1	MS24694S69	Screw
16	16	A3235-020-935	Washer
4	4	NAS1149DN832J	Washer (Alternate AN960JD8)
16	16	NAS1149DO332J	Washer (Alternate AN960JD10L)
8	8	NAS1149DO363J	Washer (Alternate AN960JD10)
4	4	MS21042L08	Nut
16	16	MS21042L3	Nut
16	16	AKS7-1032-130	Insert
1	1	D350-600	Kit Paperwork

CANADA
 DEPARTMENT OF TRANSPORT
 AIRCRAFT CERTIFICATION
 BRANCH
 DAO # 01-O-01

APPROVED
 BY: 
 D. SHEPHERD (DE # 02)

DATE: 11.02.04
 CERT. NO.: SH93-88
 ISSUE NO.: 6

A	NEW ISSUE	DC	11.02.04
REV.	DESCRIPTION	BY	DATE
DESIGN		DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN			
CHECKED		DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9529	SHEET 1 OF 2
APPROVED		TITLE	SCALE
DE APPR.		SPACEPOD™ CONVERSION	NTS
DATE	11.02.04	COPYRIGHT © 2011 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

REFERENCE ONLY



Procedure:

- 1) Remove the D3547-1 Bracket complete with D3554-7 Ball Stud and D3550-1 Strut from the D130-780-041/-042 Spacepod™ installation. Retain for reinstallation.
- 2) Remove the D130-780-041/-042 Spacepod™ from the EC130 aircraft per ICA-D130-780 Section 52.1.
- 3) Remove the floor from the D130-780-041/-042 Spacepod™ by removing the (28) AN525-10R7 screws.
- 4) Install the D130-780-041/-042 Spacepod™ in the AS350 aircraft per IIN-D350-600.
- 5) Remove and replace the existing EC130 Spacepod™ decals as follows:
D2985 replaces D3837-1
D3567-1 replaces D3837-3
D3567-2 replaces D3837-4
- 6) Install D4332-1/-2 placard next to the ID plate on the door of the Spacepod™.
- 7) Insert FMS-D355-600 into the Rotorcraft Flight Manual.

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-Q-01

APPROVED
BY: 
D. SHEPHERD (DE # 02)

DATE: 11.02.04
CERT. NO.: SH93-88
ISSUE NO.: 6

DESIGN	BC	DART AEROSPACE LTD	
DRAWN	BC	HAWKESBURY, ONTARIO, CANADA	
CHECKED	DE	DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9529	SHEET 2 OF 2
APPROVED		TITLE	SCALE
DE APPR.		SPACEPOD™ CONVERSION	NTS
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